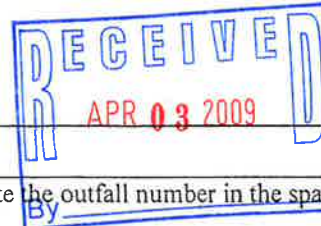


AI 10

**VII. DISCHARGE INFORMATION**

A,B,C, & D: See instructions before proceeding. Complete one set of tables for each outfall. Annotate the outfall number in the space provided. Tables F-1, F-2, and F-3 are included on separate pages.

E: Potential discharges not covered by analysis - is any toxic pollutant listed in Table F-2, F-3, or F-4, a substance which you currently use or manufacture as an intermediate or final product or by product.

☒ Yes (list all such pollutants below) ☐ No (go to Section IX)

BTEX (Gasoline/Kerosene) + PAH (Diesel)

Gas, diesel and kerosene are stored and transferred on this facilities premises.

VIII. BIOLOGICAL TOXICITY TESTING DATA

Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last 3 years?

☐ Yes (list all such results below) ☒ No (go to Section IX)

IX. CONTRACT ANALYSIS INFORMATION

Were any of the analyses reported in item VII performed by a contract laboratory or consulting firm?

☒ Yes (list the name, address and telephone number of, and pollutants analyzed by each such laboratory or firm below; use additional sheets if necessary).

☐ No (go to Section IX)

A. Name	B. Address	C. Area Code & Phone No.	D. Pollutants Analyzed
McCoy & McCoy Labs, Inc.	P.O. Box 907 Madisonville, KY 42431	(270) 821-7375	TSS, oil/grease, Bilene, Benzene

X. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

NAME & OFFICIAL TITLE (type or print)

AREA CODE AND PHONE NO.

Mr. ☒ Ms. ☐ Devin Greenwell

(502) 348-3961

SIGNATURE

Devin Greenwell

DATE SIGNED

3-5-09

Part C - List each pollutant shown in Tables F-2, F-3, and F-4 that you know or have reason to believe is present. See the instructions for additional details and requirements. Complete one table for each outfall.

[illegible]

Part D - Provide data for the storm event(s) which resulted in the maximum values for the flow-weighted composite sample.

1. Date of Storm Event	2. Duration of Storm Event (in minutes)	3. Total rainfall during storm event (in inches)	4. Number of hours between beginning of storm measured and end of previous measurable rain event	5. Maximum flow rate during rain event (gal/min or specify units)	6. Total flow from rain event (gallons or specify units)
1/14/09 Controlled Release of water in Diked area	60 min	3,300 gallons (55gpm for 60min)	NA	55gpm	3,300 gallons

7. Provide a description of the method of flow measurement or estimate.

The containment area surrounding the AST's is drained on a monthly basis. Water flows from the drain pipe at 55 gallons per minute. Total gallons released are determined by multiplying the minutes taken to drain the area by the flow rate (55 gallons per minute).



McCoy & McCoy Laboratories, Inc.
P. O. Box 907
Madisonville, KY 42431

www.mccoylabs.com



Lexington KY Paducah KY
859-299-7775 270-444-6547
Madisonville KY Pikeville KY
270-821-7375 606-432-3104
D.Wolfe@mccoylabs.com

Newcomb Oil Company
Attn: P Sean Roby
1360 E John Rowan Blvd
Bardstown KY 40004

Batch #: 09011207
Received: 01/15/2009
Reported: 02/20/2009
Client: NE3550
Page: 1 of 1

Analysis Report

AG46130 Effluent - Collected: 1/14/2009

Test Description	Analyzed	By	Method	Result	Units	Report	
						Limit	Note
Nitrate as N by IC Mdv	01/16/2009	DMH	EPA 300.0	1.0 UD	mg/l	1	
Nitrite as N by IC Mdv	01/16/2009	DMH	EPA 300.0	1.0 UD	mg/l	1	
Total Kjeldahl Nitrogen Mdv	01/22/2009	GAT	EPA 351.2	22.2	mg/l	1	
Chemical Oxygen Demand Mdv	01/20/2009	DJK	EPA 410.4	44	mg/l	5	
Acenaphthene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Acenaphthylene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Anthracene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Benzo(a)anthracene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Benzo(a)pyrene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Benzo(b)fluoranthene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Benzo(g,h,i)perylene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Benzo(k)fluoranthene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Chrysene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Dibenz(a,h)anthracene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Fluoranthene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Fluorene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Indeno(1,2,3-cd)pyrene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Naphthalene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Phenanthrene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Pyrene	02/20/2009	RSW	EPA 8310	0.2 U	ug/l	0.2	
Phosphorus Mdv	01/20/2009	DJK	SM 4500 P E	1.79 D	mg/l	0.01	
Biochemical Oxygen Demand, 5 Day Lex	01/16/2009	AJS	SM 5210 B*	12	mg/l	2	
Time of Analysis, BOD Lex	01/16/2009	AJS	SM 5210 B*	1500	hr/min		

Sample Qualifier Legend

U - Non-detected at the reported detect limit.

D - Results reported from dilution.

Submitted By:

Doug Wolfe, Director of Laboratory Services

The analyses reported above have been determined by protocols that meet or exceed the requirements of NELAP. Methods listed with an "*" are not part of this accreditation. Call Doug Wolfe at 270-821-7375 for any questions concerning this analysis report.



McCoy & McCoy Laboratories, Inc.
P. O. Box 907
Madisonville, KY 42431

www.mccoylabs.com

Newcomb Oil Company
Attn: Devin Greenwell
1360 E John Rowan Blvd
Bardstown KY 40004



Lexington KY Paducah KY
859-299-7775 270-444-6547
Madisonville KY Pikeville KY
270-821-7375 506-432-3104

T.Tapp-Bowles@mccoylabs.com

Batch #: 09011209
Received: 01/15/2009
Reported: 01/26/2009
Client: NE3550
Page: 1 of 1

Analysis Report

AG46131 001 Effluent KY0071765 Collected: 1/14/2009

Test Description	Analyzed	By	Method	Result	Units	Report Limit	Note
pH, (Client)	01/14/2009	CLT	EPA 150.1	8.5	Std. units		
Time of Analysis, pH (Field)	01/14/2009	CLT	EPA 150.1	NDP	hr/min		
Oil & Grease, Total Mdv	01/19/2009	JCD	EPA 1664 A	2 U	mg/l	2	
Benzene	01/16/2009	SAW	EPA 8260 B	5 U	ug/l	5	
Ethylbenzene	01/16/2009	SAW	EPA 8260 B	5 U	ug/l	5	
m,p-Xylene	01/16/2009	SAW	EPA 8260 B	5 U	ug/l	5	
Methyl-tert-Butylether	01/16/2009	SAW	EPA 8260 B	5 U	ug/l	5	
o-Xylene	01/16/2009	SAW	EPA 8260 B	5 U	ug/l	5	
Toluene	01/16/2009	SAW	EPA 8260 B	5 U	ug/l	5	
Flow Reading (Client)	01/14/2009	CLT	n/a	NDP	MGD		
Tot. Suspended Solids Lex	01/16/2009	AJS	SM 2540 D*	4	mg/l	1	

Submitted By:

Tammy Tapp-Bowles, Data Reviewer

The analyses reported above have been determined by protocols that meet or exceed the requirements of NELAP. Methods listed with an "*" are not part of this accreditation. Call Tammy Tapp-Bowles at 270-821-7375 for any questions concerning this analysis report.